Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY	Attorney Docket No.	MI22-2145	2-2145			
PATENT APPLICATION	First Inventor	Neal R. Rue	R. Rueger			
TRANSMITTAL	Title	See 1 in Add	dendum			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	No. EV318284972US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: \$1.474.00 Check					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the						
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	DENCE ADDRESS					
Customer Number: 021567	OR	Corresp	ondence add	ress below		
Name						
Address						
City	State Zip Code					
	elephone Fax					
Name (Print/Type) Jennifer J. Taylor, Ph.D. Registration No. (Attorney/Agent) 48,711						
Signature Date September 23, 2003						

This collection of information is required by \$7 CFR ½(5)(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(2)	- 1	,474.	.uu

Complete if Known				
Application Number	Not yet assigned			
Filing Date	Filed herewith			
First Named Inventor	Neal R. Rueger			
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	MI22-2145			

METH	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)								
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit	Account:	Order L		<u>Large</u>	Entity	Small	Entity		
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	23-0925			1051	130	2051		Surcharge - late filing fee or oath	ree raiu
Deposit	Wells St	John P.S.		1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Wells Ot.			1053	130	1053	120	cover sheet Non-English specification	
		rized to: (check all that ap			2,520			For filing a request for ex parte reexamination	
	Charge fee(s) indicated below Credit any overpayments		1804	920*	1804		Requesting publication of SIR prior to		
	•	s) during the pendency of	• • •	'007	020	1004	020	Examiner action	
	(s) indicated be entified deposit	elow, except for the filing account.	, fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F				1252	410	2252	205	Extension for reply within second month	
Large Entity S	Small Entity			1253	930	2253	465	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
` '	2001 375	Utility filing fee	750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	1750	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	S	SUBTOTAL (1) (\$) 7	50.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,300	2453	650	Petition to revive - unintentional			
Z. EXTRA C	LAIM FEE	Fee fro	om	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	44 -20	Extra Claims below ++ = 24 x 18	y <u>Fee Paid</u> 1 <u>432</u> 1	1502	470	2502		Design issue fee	
Independent		* = 3 x 84	252	1503	630	2503	315	Plant issue fee	
Claims Multiple Depe		~ = [3] ^ [21]] <u>2</u> 32	1460	130	1460	130	Petitions to the Commissioner	
		L		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 84	2202 9 2201 42			1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	•		1810	750	2810	375	For each additional invention to be	
1204 84	2204 42		nt claims					examined (37 CFR 1.129(b))	-
:-		over original patent		1801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ea and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 684.00			Other fee (specify)						
**or numbe		d, if greater; For Reissues		*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00)

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) 48,711 Telephone 509-624-4276 Jennifer J. Taylor, Ph.D. (Attorney/Agent) Signature

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This collection of information is fequired by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.